

1. A potential industrialist plans to start a new water bottling plant. He has his own land situated in semi-rural area in the Colombo district near Kelani River to put up his industry.
- (a). Briefly discuss, what are the approvals/permits that the industrialist should get prior to the constructions and when the factory is operating. You should mention what are the requirements for getting such approvals in your answer. [45 marks]
- (b). As an environmentalist, describe how you will incorporate sustainability aspects into this project for following aspects.
- Energy consumption
 - Water consumption
 - Waste management [15 marks]
2. Write a short account on **one (01)** of the selected topics from the following. [20 marks]
- (a). Gem Industry in Sri Lanka.
- (b). Graphite Industry in Sri Lanka.

